

**Amendments to the Claims:**

This listing of claims will replace all prior versions, and listings, of claims in the application:

**Listing of Claims:**

1. (Currently amended) A synergistic herbicidal mixture comprising
  - A) 4-[2-methyl-3-(4,5-dihydroisoxazol-3-yl)-4-methylsulfonyl-benzoyl]-1-methyl-5-hydroxy-1H-pyrazole or one of its environmentally compatible salts;  
and
  - B) nicosulfuron (II) or one of its environmentally compatible salts;  
and,
  - C) at least one herbicidal compound from the group of ~~the acetolactate synthase inhibitors (ALS), lipid biosynthesis inhibitors and photosynthesis inhibitors~~ triazines or one of their environmentally compatible salts;  
in a synergistically effective amount.

Claims 2-7 (Canceled)

8. (Canceled)

9. (Currently amended) A synergistic herbicidal mixture as claimed in claim 1, comprising, as component C), at least one triazine selected from the group consisting of herbicidal compound from the groups C1 to C3:

C1—acetolactate synthase inhibitors (ALS):

—imidazolinones:

imazapyr, imazaquin, imazamethabenz-methyl (imazame),  
imazamox, imazapic, imazethapyr or imazamethapyr;

—pyrimidyl ethers:

pyrithiobac-acid, pyrithiobac-sodium, bispyribac-sodium, KIH-6127  
or pyribenzoxym;

—sulfonamides:

florasulam, flumetsulam or metosulam; or

—sulfonylureas:

amidosulfuron, azimsulfuron, bensulfuron-methyl, chlorimuron-ethyl, chlorsulfuron, cinosulfuron, cyclosulfamuron,  
ethametsulfuron-methyl, ethoxysulfuron, flazasulfuron,  
halosulfuron-methyl, imazosulfuron, metsulfuron-methyl,  
primisulfuron-methyl, prosulfuron, pyrazosulfuron-ethyl, rimsulfuron,  
sulfometuron-methyl, thifensulfuron-methyl, triasulfuron, tribenuron-methyl, triflusulfuron-methyl, N-[4-methoxy-6-(trifluoromethyl)-

~~1,3,5-triazin-2-yl]amine}-carbonyl]-2-(trifluoromethyl)-  
benzenesulfonamide, sulfosulfuron or idosulfuron;~~

C2 ~~lipid biosynthesis inhibitors:~~

~~— anilides:~~

~~anilofos or mefenacet;~~

~~— chloroacetanilides:~~

~~dimethenamid, S-dimethenamid, acetochlor, alachlor, butachlor,  
butenachlor, diethyl-ethyl, dimethachlor, metazachlor,  
metolachlor, S-metolachlor, pretilachlor, propachlor, prynachlor,  
terbuchlor, thonylchlor or xylachlor;~~

~~— thioureas:~~

~~butylate, cycloate, di-allate, dimepiperate, EPTC, esprocarb,  
molinate, pebulate, prosulfocarb, thiobencarb (benthiocarb), tri-  
allate or vernolate; or~~

~~— benfuresate or perfluidone;~~

C3 ~~photosynthesis inhibitors:~~

~~— propanil, pyridate or pyridafol;~~

~~— benzothiadiazinones:~~

~~bentazone;~~

~~— dinitrophenols:~~

~~bromofenoxim, dinoseb, dinoseb-acetate, dinoterb or DNOC;~~

—dipyridylenes:

~~cyperquat chloride, difenzoquat methylsulfate, diquat or paraquat-dichloride;~~

—ureas:

~~chlorbromuron, chlorotoluron, difenoxuron, dimofuron, diuron, ethidimuron, fenuron, fluometuron, isoproturon, isouron, linuron, methabenzthiazuron, methazole, metobenzuron, metoxuron, monolinuron, neburon, siduron or tebuthiuron;~~

—phenols:

~~bromoxynil or ioxynil;~~

—chloridazon;

—triazines:

~~ametryn, atrazine, cyanazine, desmetryn, dimethamethrynl, hexazinone, prometon, prometryn, propazine, simazine, simetryn, terbumeton, terbutryn, terbutylazine or and trietazine;~~

—triazinones:

~~metamitron or metribuzine;~~

—uracils:

~~bromacil, lenacil or terbacil; or~~

—biscarbamates:

~~desmedipham or phenmedipham~~

or their environmentally compatible salts.

10. (Canceled)

11. (Canceled)

12. (Canceled)

13. (Canceled)

14. (Canceled)

15. (Canceled)

16. (Canceled)

17. (Canceled)

18. (Currently amended) A synergistic herbicidal mixture as claimed in claim 1 46, comprising as component A) 4-[2-methyl-3-(4,5-dihydroisoxa-zol-3-yl)-4-methylsulfonyl-benzoyl]-1-methyl-5-hydroxy-1H-pyrazole or one of its environmentally compatible salts, as component B) nicosulfuron (II) or one of its environmentally compatible salts and as component C) atrazine or one of its environmentally compatible salts.

19. (Canceled)

20. (Canceled)

21. (Canceled)

22. (Canceled)

23. (Canceled)

24. (Canceled)

25. (Previously presented) Synergistic herbicidal mixture as claimed in claim 1,  
wherein component A) and B) are present in a weight ratio of 1:0.001 to 1:500.

26. (Previously presented) Synergistic herbicidal mixture as claimed in claim 1,  
wherein component A) and component C) are present in a weight ratio of  
1:0.002 to 1:800.

27. (Previously presented) A herbicidal composition comprising a herbicidally  
active amount of a synergistic herbicidal mixture as claimed in claim 1, at least  
one inert liquid and/or solid carrier and, if desired, at least one surfactant.

28. (Previously presented) A process for preparing a herbicidal composition of claim 27, comprising mixing component A), component B) and component C), at least one liquid and/or solid carrier and, if appropriate, a surfactant.

29. (Currently Amended) A method of controlling undesired vegetation, comprising applying before, during or after the emergence of the undesired vegetation, either simultaneously or separately, a synergistic herbicidal combination of

A) 4-[2-methyl-3-(4,5-dihydroisoxazol-3-yl)-4-methylsulfonyl-benzoyl]-1-methyl-5-hydroxy-1H-pyrazole or one of its environmentally compatible salts; and

B) nicosulfuron (II) or one of its environmentally compatible salts; and,

C) at least one herbicidal compound from the group of ~~the acetolactate synthase inhibitors (ALS), lipid biosynthesis inhibitors and photosynthesis inhibitors~~ triazines or one of their environmentally compatible salts;

in a synergistically effective amount.

30. (Previously presented) The method of claim 29, wherein the undesired vegetation is proximate crop plants, and the synergistic herbicidal combination is applied to the leaves of the crop plants and of the undesired plants.